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UNITED STATES DEPARTMENT OF AGRICULTURE

FOREST SERVICE

S
SUPERVISION
Meetings
TM - (8/27 - 31/56)

Engelmann Spruce Management

Field Trip

Region Two

(White River N.F. Portion - August 27, 28, 1956)

M—5123 U. S. GOVERNMENT PRINTING OFFICE 8—7417

S
SUPERVISION - White River
Meetings
TM - (8/27 - 31/56)

August 22, 1956

Engelmann Spruce Management Field Trip

Agenda

Monday, August 27 - White River N.F.

6:45 A.M. - Breakfast Meeting - Denver Hotel, Glenwood Springs. Introduction of the Master of Ceremonies - Ed Mason, Supervisor, White River National Forest. Master of Ceremonies - V. R. (Buzz) Carrell, R. O.

8:00 A.M. - Leave Denver Hotel for Flogaus Sales area via Jeep Station Wagons. The road from the Woody Creek Store to the sawmill is narrow and winding and the turnouts are scant. Transportation Officer - Dr. Noel Wygant.

10:00 A.M. - Stop #1 Flogaus Sale of 1955. Contour strip cutting, skidding with Skagit. Cut and leave strips of equal width, not over 300 feet wide measured on the contour. Adverse grades to be not over 4%. Ranger Ericson & Rouillier

10:45 A.M. - Stop #2 Flogaus Sale of 1951. Checkerboard block cutting. Blocks 300 feet wide, length dependent on road pattern. Ranger Weidenhaft & Rouillier

11:30 A.M. - Stop #3 Flogaus Sale of 1951. Vertical strip cutting. Cut and leave strips supposedly of equal width, 300 feet, but leave strips are ragged and somewhat reduced in size because of insect-attack that required cutting trees that ordinarily would have been left. Ranger Weidenhaft & Rouillier

12:00 Noon Lunch. Coffee furnished and served at crossing on Silver Creek. Coffee maker - John Allen.

12:45 P.M. - Stop #4 Flogaus Sale of 1951. Contour strip cutting. Cut and leave strips of equal width, 400 feet. Ranger Weidenhaft & Rouillier

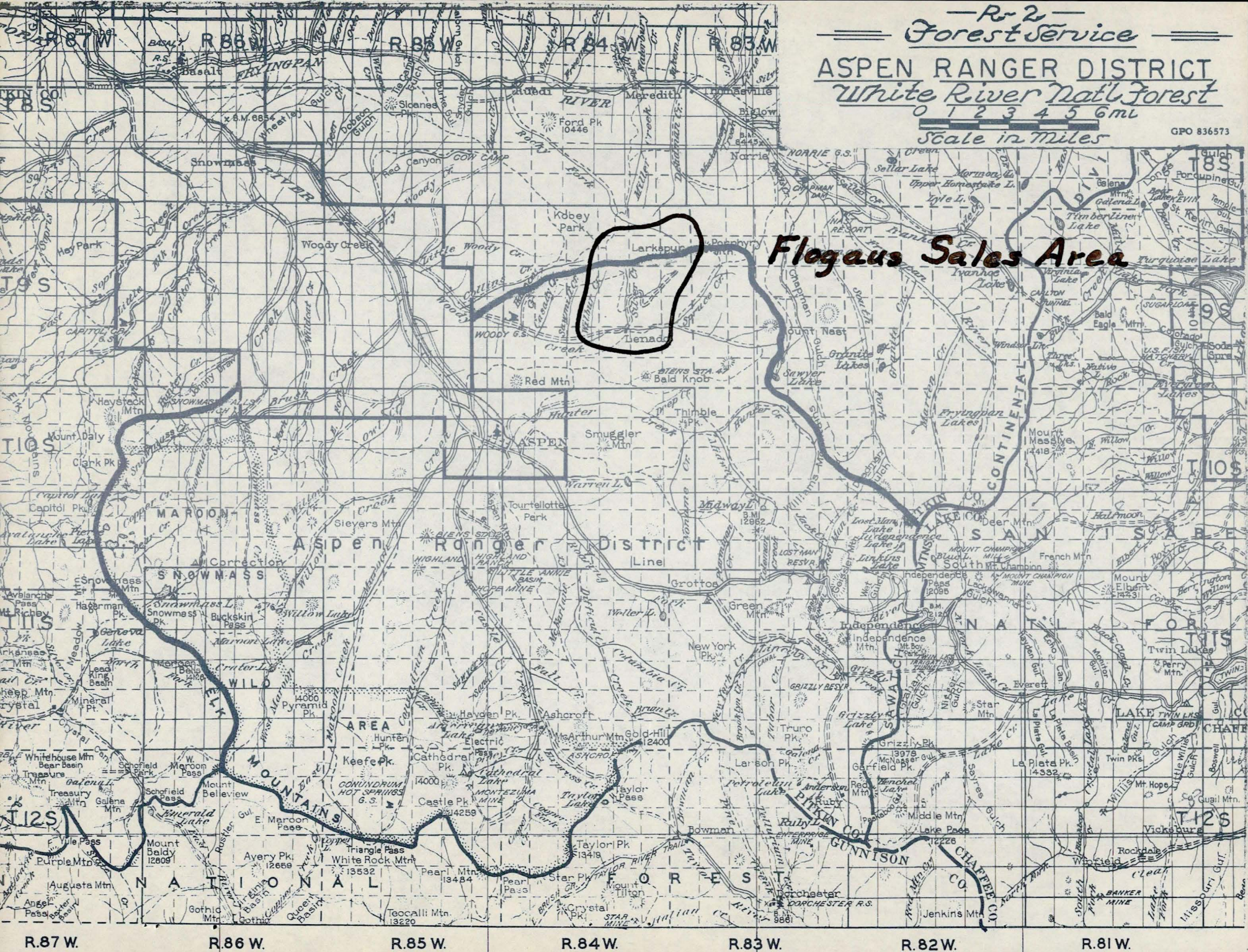
1:30 P.M. - Stop #5 Flogaus Sale of 1936. Discussion on dwarf-mistletoe and witches-broom. Dr. Lake Gill (This sale was a 95% clear-cut, leaving only some of the 10 and 11 inch Engelmann Spruce).

2:00 P.M. - Stop #6 Flogaus Sale of 1942. This sale also was planned on a 95% clear-cut. Rouillier

2:30 P.M. - Stop #7 Flogaus Sale of 1942. Edge of sale area. Looking across the draw to the uncut stand, note Alpine Fir dropping out of the stand. Dr. Lake Gill

4:00 P.M. - Leave for Glenwood Springs. Note difference in road grades between older and newer sale.

6:00 P.M. - Arrive at Glenwood Springs.


R-2
Forest Service
ASPEN RANGER DISTRICT
White River Nat'l Forest
0 1 2 3 4 5 6mi
Scale in Miles
GPO 836573
Flogaus Sales Area
Aspen Ranger District
R.87 W.
R.86 W.
R.85 W.
R.84 W.
R.83 W.
R.82 W.
R.81 W.

Tuesday, August 28, 1956

White River National Forest

Schedule of Coffee Pot Trip

7:30 A.M. - Leave Glenwood Springs - Glenwood Canyon to Dotsero, thence up the Colorado to Coffee Pot Road.

9:00 A.M. - Stop #1 Broken rib transplant bed temporary transplant bed containing Engelmann Spruce, lodgepole pine, and Douglas Fir for 1957 field planting. Folkestad & Rouillier

9:45 A.M. - Stop #2 Lodgepole pine planting and seeding spring of 1954. Folkestad
Older logging. Rouillier

10:30 A.M. - Stop #3 Engelmann Spruce planting spring of 1956. Folkestad

11:15 A.M. - Stop #4 Deep Lake logging by Werking including a talk on planned logging of insect-killed spruce. Folkestad

12:00 Noon Lunch at Deep Lake. Coffee by John Allen.

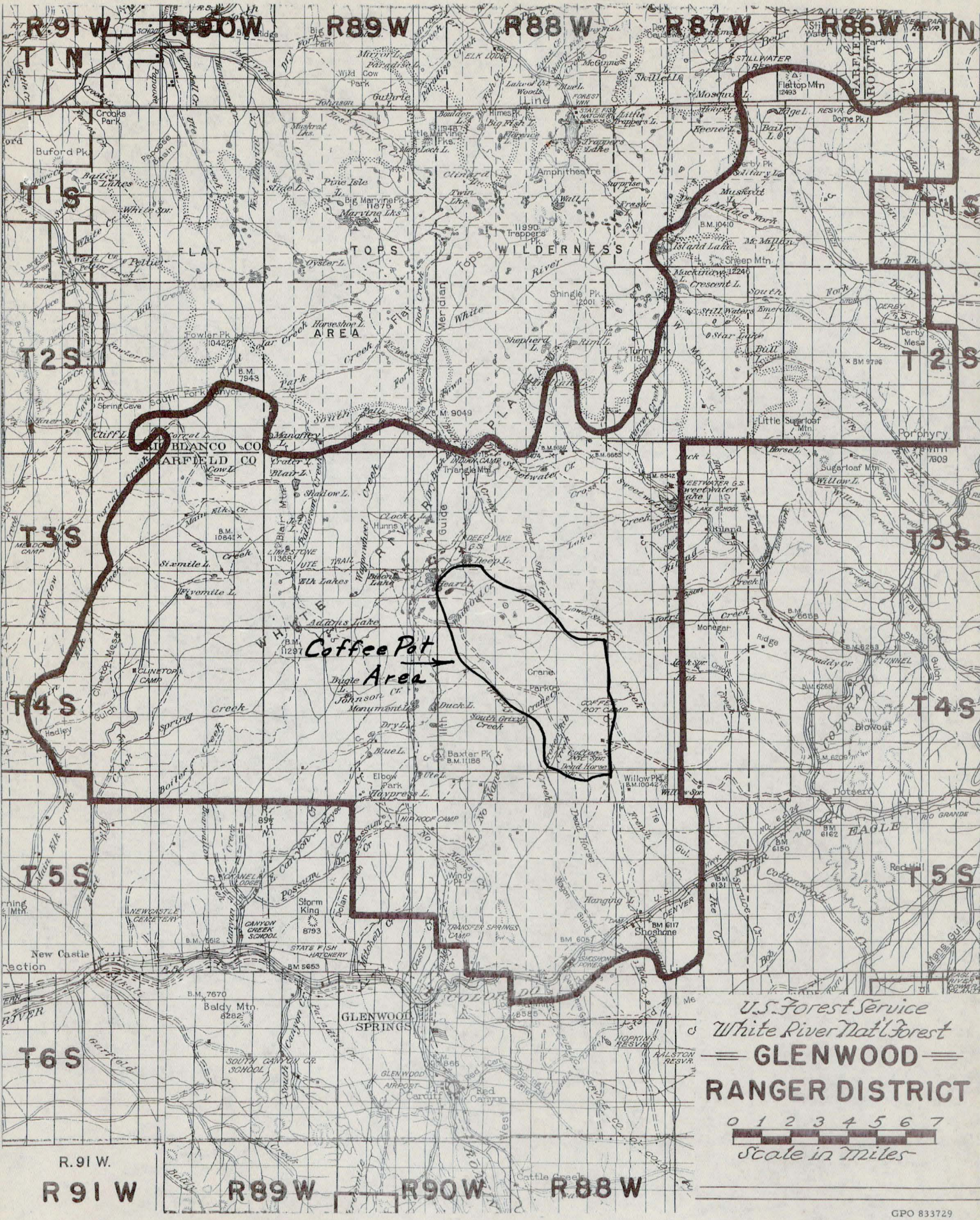
1:00 P.M. - Stop #5 Heart Lake Area logging on steeper slopes. Folkestad & Robertson

2:00 P.M. - Stop #6 Stages of strip logging and Rippy's cut off plant. Folkestad & Robertson

3:30 P.M. - Start off Coffee Pot.

5:30 P.M. - Supper. Stop at Eagle or Diamond J Cafe which is 3 miles East of Eagle.

??? Steamboat Springs via Wolcott, State Bridge, Toponas, Yampa, and Oak Creek.


R.91 W.
R90W
R89W
R88W
R87W
R86W
T1N
T1S
T2S
T3S
T4S
T5S
T6S
Coffee Pot
Area
WHITE RIVER PLATEAU
TOPS WILDERNESS
FLAT TOPS WILDERNESS AREA
GARFIELD CO
RIO BLANCO CO
GLENWOOD SPRINGS
New Castle
Storm King
8793
Baldy Mtn.
8282
Shingle Pk.
12001
Turret Pk.
11501
Flattop Mtn.
12493
Trappers Pk.
11990
Big Marvine Pk.
11675
Fowler Pk.
10422
Baxter Pk.
B.M. 11188
Willow Pk.
B.M. 10042
Triangle Mtn.
Sugarloaf Mtn.
Porphyry
Derby Mesa
Dotsero
Shoshone
Red Cliff
Cattle Creek
Hanging L.
Windy Pt.
Elbow Park
Hayden L.
Duck L.
Crane Park
Monument L.
Hunns Pk.
Sixmile L.
Fivemile L.
Adams Lake
Deep Lake
Sweetwater Lake
Island Lake
Sheep Mtn.
Mt. Medlen
Dome Pk.
Bailey L.
Trappers Lake
Marvine Lks.
Big Fish L.
Little Trappers L.
Amphitheatre
Wall L.
Twin Lks.
Pine Isle L.
Oyster L.
Harvester L.
Shepherd L.
Ripple L.
Still Waters
Emerald L.
Crescent L.
Mackinaw
Meadow Creek
Canyon Creek
Grass Valley
Spring Creek
Dry Fork
Main Elk Creek
Boiler Creek
Hay Press L.
Blue L.
Dry L.
Lower Shoal Cr.
Deep Creek
Sweetwater Creek
Willow Creek
Horse L.
Willow L.
Porcupine Creek
Trail Gulch
Tributary Cr.
Monegar Ridge
Sheep Gulch
Tunnel Gulch
Colorado
Blowout
Rockhill
Cottonwood
Eagle River
Rio Grande
Alamo Gulch
Mitchell Cr.
Possum Cr.
Canyon Creek
Transfer Springs Camp
Hopkins Resvr.
Ralston Resvr.
Glenwood Airport
Red Canyon
Canyon Creek School
South Canyon Cr. School
Newcastle Cemetery
Cranel's Lodge
Hi Roof Camp
Clinetop Camp
Meadow Camp
Coffee Pot Camp
Indian Camp
Deep Lake G.S.
Sweetwater G.S.
Lake School
Spring Cave
Cliff L.
Corral L.
Water L.
Blair L.
Cow L.
Shallow L.
Manor Ley L.
Lime Stone Trail
Wagonwheel Gap
Guide Rock
Meridian
Sixth Principal
Flat Top Mtn. Trail
Garfield Route
Stillwater
Skiff L.
Moosman L.
Keener L.
Bailey L.
Dome Pk. Resv.
Derby Pk.
Solitary L.
Muskrat L.
Middle Fork
Island Lake
Sheep Mtn.
Mackinaw
Crescent L.
South Fork
Derby
Still Waters
Emerald L.
Star Lake
Turret Pk.
Little Sugarloaf Mtn.
Porphyry
Sugarloaf Mtn.
Willow L.
Horse L.
Sweetwater Creek
Sweetwater Lake
Island
Monegar
Ridge
Tributary Cr.
Trail Gulch
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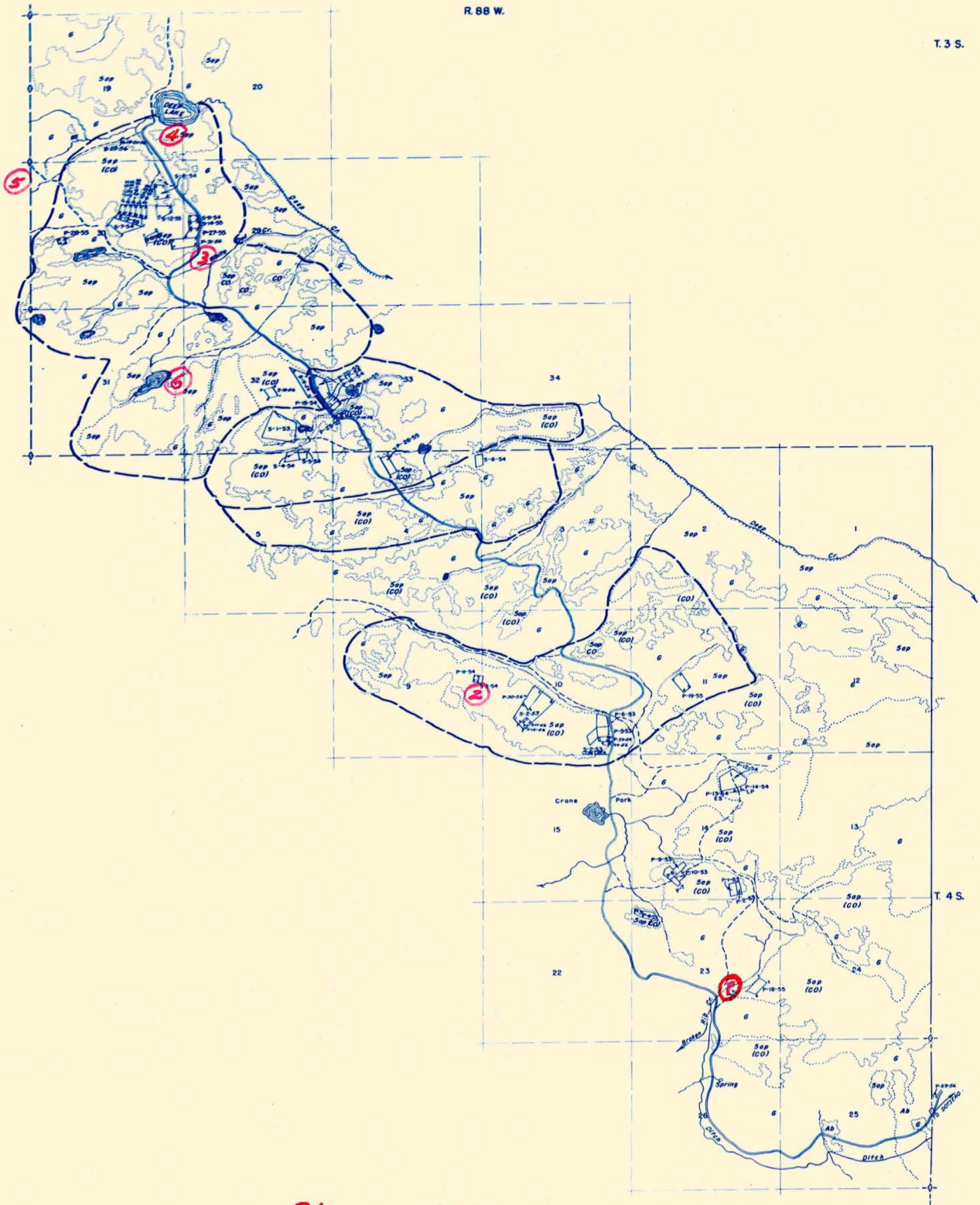

Stops in Red Circles

R-2
FOREST SERVICE
WHITE RIVER NAT'L. FOREST
S-PLANTING
COFFEE POT PROJECT

Scale 4" to 1 Mile Aug. 24/55
Drawn & Plotted from typed aerial Photos

Planting Survival Coffee Pot

Survival Percent

No.	Species	Date	Stock	Acres	1954	1955	1956	Remarks
11	LP	6/1/54	2-0*	1.5	88	74	60	
	LP		2-0		33	13	0	
12	ES	6/10/54	3-0*	13.0	82	44	34	
13	ES	6/10/54	3-0*	0.4	67	62	40	Potted Stock
14	LP	6/10/54	2-0*	0.4	80	75	50	Potted Stock
15	ES	10/10/54	3-0*	0.3		62	20	Peat Moss
16	ES	10/12/54	3-0*	1.7		40	22	
17	LP	10/13/54	2-0*	0.8		47	15	
18	ES	6/8/55	3-2	6.5		36	10	Cold Storage
19	ES	6/13/55	3-2	6.0		42	10	Cold Storage
	DF		3-0			36	8	Cold Storage
	PP		2-2			56	10	Cold Storage
20	ES	6/16/55	3-0*	8.0		55	25	
	ES		4-0			58	25	Snow Storage
	ES		4-0			37	10	Cold Storage
21	ES	6/20/55	3-2	18		32	25	
22	LP	6/21/55	2-0*	2.0		66	30	
23	ES	6/22/55	3-2	2.2		54	25	Cold Storage
24	PP	6/22/55	2-2	2.5		64	25	Cold Storage
25	ES	6/23/55	3-0*	0.5		60	27	Potted
26	ES	7/26/55	4-0	2.0		47	20	Summer Planting
27	ES	9/29/55	4-0*	4.0			60	Just Checked
28	LP	10/13/55	3-0*	1.0			65	Checked July
29	PP	5/29/56	2-1	3.0			88	Checked Aug. 15
30	LP	6/5/56	2-0*	4.0			78	Checked Aug. 15
31	ES	6/6/56	4-0*	5.0			90	Checked Aug. 15
32	ES	6/7/56	4-0*	0.3			88	Checked Aug. 15 Potted
33	LP	6/8/56	2-0*	0.3			90	Checked Aug. 15 Potted
34	DF	6/8/56	3-0	0.7			76	Checked Aug. 15

* One season in local transplant bed.

Seeding Survival Coffee Pot

Survival Percent

Seeding	Species	Date	Method	Acres	1954	1955	1956	Remarks
1	ES	10/12/53	B	24.0	0	0	0	
2	ES	10/13/53	B	25.0	0	0	0	
3	LP	6/7/54	SS	0.7	77	65	42	
4	DF-ES	6/8/54	B	4.0	72	48	0	
	DF-ES		SS		76	34	2	
5	DF	7/22/54	SS	2.5	88	20	0	
6	ES	7/26/54	SS	2.0	66	20	0	
7	ES	10/11/54	SS	8.1		67	21	
8	DF	10/6/54	SS	4.4		72	2	
9	LP	10/6/54	SS	1.6		64	22	
10	DF	6/23/55	SS	2.5		40	68	
11	ES	6/28/55	SS	1.5		50	11	
12	LP PP	7/11/55	SS	4.0		46	42	
13	ES	7/22/55	SS	5.0		8	36	
14	ES	9/2/55	SS	2.5			36	
15	LP-DF	9/7/55	SS	1.25			LP 44 DF 56	
16	PP	6/12/56	SS	1.0			0	
17	DF	6/12/56	SS	1.5			0	
18	ES	6/13/56	SS	2.5			60	
19	ES	6/14/56	B	9.0			0	
20	ES	6/15/56	SS	0.6			0	

SS - Seed Spot
B - Broadcast

THE DIAMOND J WELCOMES YOU

Fresh Jumbo Shrimp Cocktail	$ .65
Crisp Head Lettuce Salad With Roquefort Dressing	.35
Hot Roast Beef Sandwich	.60
Side Order of Italian Spaghetti	.25
Hamburger on Bun	.40
Hamburger Deluxe	.50

LUNCH & DINNER

All the Italian Spaghetti and Meat Balls you can Eat.	1.25
Breaded Veal Cutlets	1.35
Grilled Club Steak	1.75
Chicken Fried Steak	1.35
French Fried Jumbo Shrimp with Cocktail Sauce.	1.40
Grilled Hamburger Steak	1.25
Fried One Half Spring Chicken	1.60
Broiled One Half Spring Chicken	1.75
U. S. Choice Short Cut Steak	2.00
U. S. Choice T Bone Steak	3.00
Extra Large T Bone Steak	3.50

Home made pie, per cut	.20
Pie Ala Mode	.30
Ice Cream	.10

COCKTAILS

Straight Whiskey	.45	Tom Collins	.50
Bonded Bourbon	.50	John Collins	.50
Seagrams V.O.	.50	Gin Fizz	.50
Canadian Club	.50	Whiskey Sour	.50
Martini	.50	Sloe Gin Fizz	.50
Very Dry Martini	.60	Daiquiri	.50
Manhattan	.50	Side Car	.60
Old-Fashioned	.50	Pink Lady	.65
Rob Roy	.60	Grasshopper	.60

All Blended Whiskies - ---- .40